

*AMENDMENTS TO THE ABSTRACT*

~~To provide a~~ A broadband type antenna that is non-directional in the horizontal plane and that is capable of receiving a broadband radio wave, especially receiving a signal of a broad band extending over several ~~gigahertz~~ Gigahertz. An antenna ~~11~~ 11 ~~of~~ has a brass spherical shell having a diameter of, for example, 10 mm ~~is~~, fitted, in a skewered state, to a rod ~~12~~ of brass having a diameter of 2.5 mm. This rod ~~12~~ is provided held upright by an insulating bushing ~~23~~ of nylon resin fitted at a central portion of a conductive circular plate ~~13~~ formed in the shape of a circular plate. A coaxial cable ~~15~~ is connected via a connector ~~16~~ to a connector sleeve ~~14~~ provided on the bottom surface of the conductive circular plate ~~13~~ so that, with the rod ~~12~~ is connected to a core wire while the conductive circular plate ~~13~~ is connected to a shield wire.